

Monthly Release of
Industrial Production Statistics (IPS)

October 2020

Bangladesh Bureau of Statistics (BBS) of Statistics and Informatics Division (SID) compiles and publishes Industrial Production Statistics (IPS) on a regular basis. This publication presents data on industrial production for selected medium and large-scale manufacturing industries along with the monthly estimates of Quantum Index of Industrial Production (QIIP) for October, 2020. The base year of the QIIP is 2005-06.

To assess movement of industrial production in Bangladesh, data are collected from State Owned Manufacturing Enterprises (SOEs) and major manufacturing enterprises in private sector on sample basis. For compilation of QIIP, production data are collected every month from a total of 965 sample industries under 72 four digit level ISIC (rev.4) groups.

Compared with the same month of previous year, a positive growth in production is observed for Cotton Textile, Cement, Fertilizer, Petroleum Product, Medicine, Processing and Preserving fruit etc. On the other hand negative growth is observed for Jute Textile, M.S. Rod, Garments, Knitwear, Edible oil etc.

Indicators of this publication are expected to provide good idea about the trend of industrial production in the country over a long time. This monthly release would be a useful document for planners, policy makers, researchers, development partners/agencies, academicians and other stakeholders.

Table 1: Key Productions of Major Industries (Base 2005-06)

Sl. No	Major industries	Unit	FY 2019-20	FY2020-21		% changes over the previous month	% changes over the same month of previous year
			Oct/19	Sep' 20 (p)	Oct 20 (P)		
1	Jute Textile	M.Ton	29213	26370	27093	2.74	-7.26
	(a) Hessian	M.Ton	3904	3039	3661	20.47	-6.22
	(b) Sacking	M.Ton	14636	10988	11805	7.44	-19.34
	(c) Carpet backing cloth.	M.Ton	495	7	0	-100.00	-100.00
	(d) Others	M.Ton	10178	12336	11627	-5.75	14.24
2	Cotton Textile						
	(a) Yarn	M.Ton	15830	20989	21119	0.62	33.41
	(b) Cloth	000' Mtr.	3107	4201	4369	4.00	40.63
3	Garments	Mill. Tk.	97514	90275	83573	-7.42	-14.30
4	Knittwear	Mill. Tk.	115840	114388	113483	-0.79	-2.03
5	Paper	M.Ton	24417	14418	18338	27.19	-24.90
6	Fertilizer	M.Ton	72756	104352	106255	1.82	46.04
7	Iron and Steel						
	M.S. products	M.Ton	32740	30856	30960	0.34	-5.44
8	Cement	M.Ton	1520894	1493600	1623647	8.71	6.76
9	Petroleum products	M.Ton	94230	124655	124705	0.04	32.34
10	Cigarettes	Mill. No.	1350	1280	1285	0.39	-4.81
11	Matches	000' Gross	2671	4267	3406	-20.17	27.52
12	Drugs and pharmaceuticals	000 Tk.	21021058	23031691	23646548	2.67	12.49
13	Tea	M.Ton	13407	12144	11486	-5.42	-14.33
14	Salt	M.Ton	7765	8185	8176	-0.12	5.29
15	Edible oil	M.Ton	90890	89521	59645	-33.37	-34.38
16	Soap and detergent	M.Ton	15030	20118	17167	-14.67	14.22
17	Processing & Preserving of fruits	000 Ltr	11135	7835	36583	366.92	228.53

Table-2: Quantum Index Of Medium And Large-Scale Manufacturing Industries, Mining And Electricity
(Base: 2005-06= 100)

Period	Manufacturing	Mining	Electricity	Period	Manufacturing	Mining	Electricity
2013-14	213.22	157.18	177.20	Jan,20	441.95	181.54	254.12
2014-15	236.11	172.97	191.06	Feb,20	422.98	171.13	255.81
2015-16	267.88	185.57	219.29	March,20	408.25	169.34	301.03
2016-17	297.89	185.55	243.39	April,20	268.73	116.39	261.77
2017-18	342.47	186.12	270.95	May,20	349.24	152.58	298.65
2018-19	392.82	182.70	297.94	June,20	402.45	170.32	348.94
2019-20	398.78	168.58	306.22	July,20 (P)	470.58	211.53	380.12
Oct, 2019	416.78	180.98	332.69	Aug,20 (P)	409.83	200.44	380.28
Sep, 2020 (p)	427.32	206.90	382.45	Sep,20 (P)	427.32	206.90	382.45
Oct, 2020 (p)	429.25	200.76	382.29	Oct,20 (P)	429.25	200.76	382.29

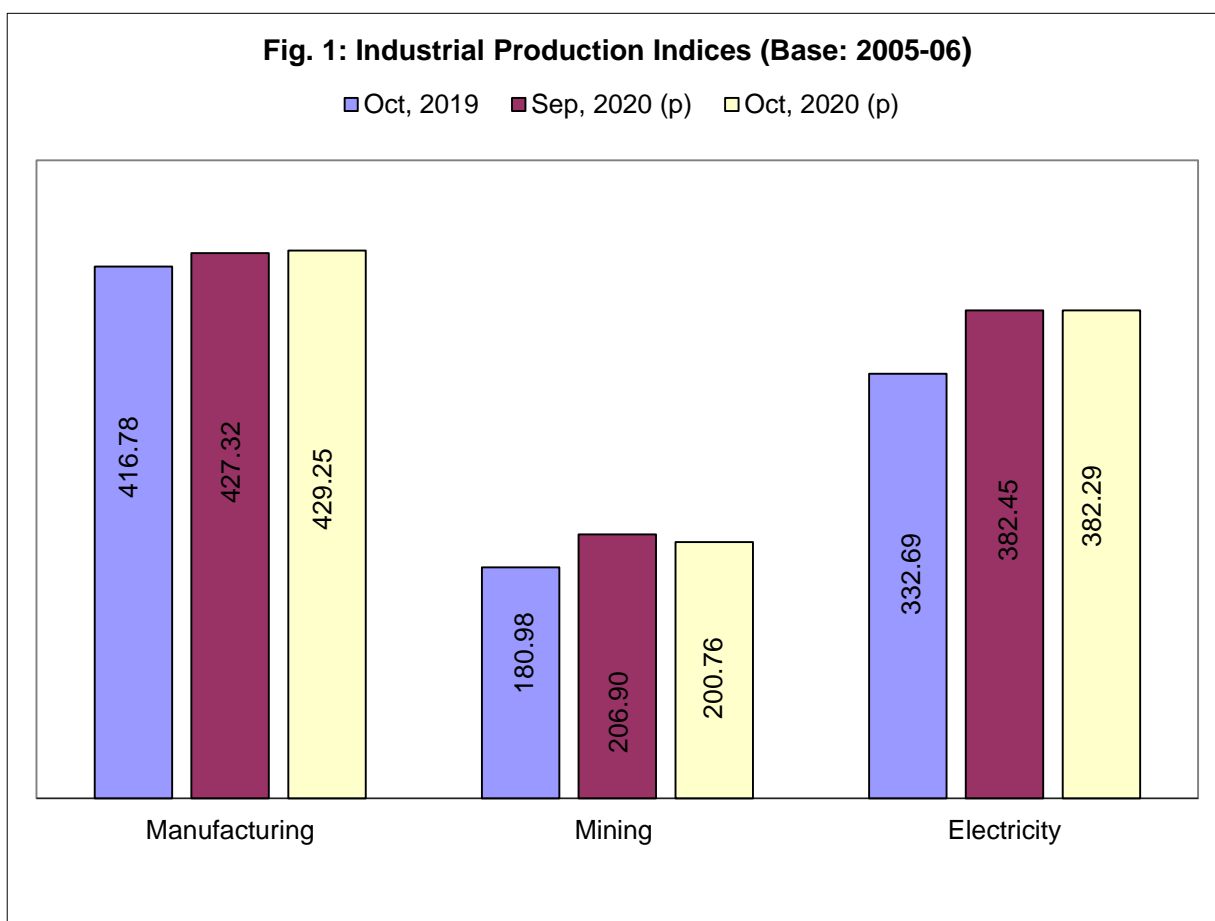


Table 3: Quantum Index of Medium and Large-Scale Manufacturing Industry by Major Industry Group (2-Digit Level)**(Base: 2005-06=100)**

Code	Major Industry Group	Weight	2017-18	2018-19	2019-20	Oct-19	Sep-20 (P)	Oct-20 (p)
1	General Index of Manufacturing	100.00	342.47	392.82	398.78	416.78	427.32	429.25
10	Manufacture of food products	10.84	501.16	562.70	569.75	618.67	569.84	607.57
11	Manufacture of beverages	0.34	240.41	272.74	227.83	221.01	345.23	333.05
12	Manufacture of tobacco products	2.92	138.51	138.59	133.82	140.34	142.80	138.87
13	Manufacture of textile	14.07	195.19	200.27	267.20	249.46	256.73	258.76
14	Manufacture of wearing apparel	34.84	388.62	443.05	368.68	397.79	390.36	376.30
15	Manufacture of leather and related products	4.40	292.22	348.58	346.69	353.78	544.34	505.71
16	Manufacture of wood and products of wood and cork	0.33	339.52	356.42	376.71	378.73	453.60	489.74
17	Manufacture of Paper and paper products	0.33	185.38	187.58	217.89	237.54	189.43	197.78
18	Printing and reproduction of recorded media	1.83	162.22	178.89	174.92	195.61	232.56	234.72
19	Manufacture of coke and refined petroleum products	1.25	100.80	109.74	88.63	94.31	119.33	118.14
20	Manufacture of chemicals and chemical products	3.67	100.50	133.22	122.61	151.17	165.28	166.71
21	Manufacture of Pharmaceuticals and medicinal chemical	8.23	507.53	670.41	883.03	892.50	961.82	988.46
22	Manufacture of rubber and plastic products	1.56	411.94	442.63	452.23	464.83	416.43	422.54
23	Manufacture of other non-metallic mineral products	7.12	381.85	443.72	484.50	487.06	490.94	525.53
24	Manufacture of basic metals	3.15	185.27	188.14	159.33	186.50	179.28	180.63
25	Manufacture of fabricated metal products except machinery	2.32	274.34	298.00	298.31	310.04	462.23	468.44
26	Manufacture of computer, electronic and optical products	0.15	178.57	246.05	277.60	351.38	328.12	286.17
27	Manufacture of electrical equipment	0.73	337.58	366.35	489.22	539.66	555.38	516.36
28	Manufacture of machinery and equipment n.e.c	0.18	548.73	641.00	760.24	730.14	781.58	751.70
29	Manufacture of motor vehicles, trailers and semi trailers	0.13	438.44	614.11	285.54	385.40	309.49	67.15
30	Manufacture of other transport equipment	0.73	604.43	607.53	946.32	963.70	743.80	748.97
31	Manufacture of furniture	0.88	184.81	193.84	166.25	171.41	162.37	143.21

Table 4: Production Trends of Some Selected Industrial Items In Private And Public Sectors**(Base: 2005-06=100)**

SI No	Major Industrial Production	Unit	2017-18	2018-19	2019-20	Oct-19	Sep-20 (P)	Oct-20 (p)
	Private Sector:							
1	Jute Textile	000' M.Ton	269	278	320	21	26	27
2	Cotton textile:							
	(a) Yarn	M.Ton	167660	180642	223314	15830	20989	21119
	(b) Cloth	000' Meter	42447	43403	35783	3107	4201	4369
3	Cement	M.Ton	14647875	16825330	17919164	1516969	1492715	1622380
4	Iron & steel (M.S Product)	M.Ton	369141	401298	320840	32740	30856	30960
5	Pharmaceuticals	000' Tk.	148382039.2	188300446	248797125	21021058	23031691	23646548
6	Atta, Maida, Suji	M.Ton	408516	435439	614006	66194	31247	35666
	Public Sector:							
1	Jute Textile	000' M.Ton	135	76	60	7	0	0
2	Fertilizer	M.Ton	859353	920754	976157	72756	104352	106255
3	Cement	M.Ton	41905	35599	32121	3925	885	1267

Table 5: Description of some selected industrial items (Base year 2005-06=100)

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Oct-19	Sep-20 (P)	Oct-20 (p)
	10 Manufacture of Food Products							
1020	Fish & sea food	M.Ton	180 & *	48402	42724	5123	4617	4909
1030	Processing & Preserving of fruits and vegetables	"000" Litre	3	126302	123517	11135	7835	36583
1040	Hyd. Vegetable oil	M.Ton	2	1151562	982989	90890	89521	59645
1061	Grain milling	M.Ton	8	435439	614006	66194	31247	35666
1063	Rice milling	M.Ton	6	27400	39889	3215	3272	3309
1072	Sugar	M.Ton	16	65302	81768	0	0	0
1077	Black & Blending Tea	M.Ton	116	90684	89930	13407	12144	11486
1079	Edible salt	M.Ton	8	94113	88272	7765	8185	8176
1080	Animal feeds	M.Ton	3	692900	820894	62412	75422	75400
	11 Manufacture of beverages			0	0			
1101	Spirits & Alcohol	"000" Litre	1	4998	5159	527	395	275
1104	Soft Drinks	"000" Doz Bottle	4	72602	59222	4606	7330	7010
1105	Mineral Water	"000" Litre	4	180350	156784	13481	21114	20914
	12 Manufacture of tobacco products			0	0			
1200	Cigarettes	Mill. No	1	15279	16186	1350	1280	1285
1201	Biddies	Mill. No	5	100095	93746	8425	8660	8340
	13 Manufacture of textile			0	0			
1311	Preparation & Spinning of Textile fibers	M.Ton	20	180642	223314	15830	20989	21119
1312	Weaving of Textiles	"000" Metre	15	43403	35783	3107	4201	4369
1313	Dyeing, bleaching & finishing	"000" Metre	19	91096	129650	12647	10875	10656
1314	Jute Textile	M.Ton	95	361966	379585	29213	26370	27093
	14 Mfg. of wearing apperal			0	0			
1410	Wearing Apperal	Million Tk.	*	1449060	1188830	97514	90275	83573
1430	Knittwear	Million Tk.	*	1419019	1177323	115840	114388	113483

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Oct-19	Sep-20 (P)	Oct-20 (p)
15 Manufacture of leather and related products								
1511	Tanning & Finishing Leather:	"000" Sq Metre	175 & *	34066	13075	1676	1158	1329
1520	Leather Footwear	"000" Pair	4	21988	28538	2370	5539	4163
16 Manufacture of wood and products of wood and cork								
1629	Particle board/ plywood	"000" Sq Metre	2	11598	12258	1027	1230	1328
17 Manufacture of Paper and paper products								
1701	Pulp, Paper & newsprint	M.Ton	3	168719	241050	24417	14418	18338
1709	Articles made of paper	M.Ton	2	40271	41000	3402	3361	3088
18 Printing and reproduction of recorded media								
1811	Printing of Books and periodicals	"000" No.	10	171207	142464	14720	13270	13031
19 Manufacture of coke and refined petroleum products								
1920	Petroleum refining	M.Ton	1	1369914	1078570	94230	124655	124705
20 Manufacture of chemicals and chemical products								
2011	Compressed liquidified gas	Cylinder (12.5 Kg.)	2	2199956	1160550	98530	95634	100825
2012	Fertilizer	M.Ton	7	920753.5	976157	72756	104352	106255
2023	Perfumes and cosmetics	"000" Tk.	3	8078863	10942940	1653358	1371424	1625176
2023	Soaps & detergents	M.Ton	3	175315	176084	15030	20118	17167
2031	Matches	"000" Gross	2	34653	36644	2671	4267	3406
21 Manufacture of Pharmaceuticals and medicinal chemical								
2100	Pharmaceuticals/Allopathic drugs and medicine	"000" Tk.	20	188300446	248797125.2	21021058	23031691	23646548
2101/2	Unani and Ayur Bedic Medicine	"000" Tk.	3	807514	1002157	79697	58838	62122
102								
22 Manufacture of rubber and plastic products								
2219	Rubber footwear/ other rubber products	Dozen Pair	8	264803	531576	42604	48794	49816
2220	P.V.C products/plastic products	M.ton	3	55613	54410	4753	4285	4356
23 Non-Metallic mineral Prod								
2310	Glass Sheet	"000" Sq ft.	3	17782	20364	1684	1447	2458
2392	Tiles	"000" Sq ft	5	295674	279741	22429	16621	16305
2393	Ceramic	"000" Dz	2	29723	36480	3460	3076	3086
2394	Cement	M.Ton	8	16860929	17951285	1520894	1493600	1623647
2397	Bricks	"000" No.	4	184472	210892	16374	19301	19502
24 Manufacture of basic metals								
2410	Re-rolling mills	M.Ton	31	401298	320840	32740	30856	30960
25 Manufacture of fabricated metal products except machinery								
2511	Structural metal products	"000" M.ton	5	14870	14161	1265	2222	2257
2599	Other Fabricated metal products	Dozen	8	836588	970756	76902	82953	82482

ISIC 4	Description of items of industry	Unit	No .of reporting industries (selected)	2018-19	2019-20	Oct-19	Sep-20 (P)	Oct-20 (p)
26 Manufacture of computer, electronic and optical products								
2630	communication equipments (TV, Telephone)							
	Television	No.	3	590268	665938	70244	65594	57209
27 Manufacture of electrical equipment								
2710	Electric Motors, Generators, transformers / Electrical apparatus	No.	2	581009	614681	55615	33126	34666
2732	Wires & Cables(ELEC.)	M.ton	3	50750	52426	4546	6608	6601
2750	Electrical appliances / Domestic appliances	No.	9	524938	532528	43551	43292	43289
28 Manufacture of machinery and equipment n.e.c								
2821	Agriculture & Forestry machinery	No.	2	100663	105041	8730	8750	8786
2826	Machinery for Textile , apparel and leather production	No.	9	17296	20236	1563	1752	1613
2829	Machinery equipment NEC	No.	10	924902	1154859	95468	98350	98585
29 Manufacture of motor vehicles, trailers and semi trailers								
2910	Assemble of Motor vehicles	No.	2	2524	1174	132	106	23
30 Manufacture of other transport equipment								
3011	Ship and boat building	M.Ton	3	341009	578562	48438	30526	30755
3091	Motor cycle	No.	3	96037	86393	8206	18734	18828
31 Manufacture of furniture								
3100	Metal furniture	No.	2	4010	4497	375	310	335
3101	Wooden furniture	No.	5	150173	92457	8259	10687	7457
3103	Plastic furniture	No.	2	1453505	1527531	129246	92692	96130
0620	Natural Gas	MMCM	8	27196	24998	2242	2594	2510
3510	Electricity	MKWH	1	67752	69634	6305	7248	7245

Note: n.a.=not available. p= provisional, r= revised, M.cu.m.= million cubic meter. Mt = metric ton. MkwH = million kilowatt per hour, Tk.= Taka, * = EPB; F = Final

GENERAL INDEX:	Weight	Index	RW
A+B+C All Industry:	100.00	415.23	41523.29
A. Index of Manufacturing	87.54	429.25	37576.84
B. Index of Mining	4.50	200.76	903.44
C. Index of Electricity	7.96	382.29	3043.01